

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Previously Presented) An organic light-emitting device (OLED) having green emitting regions disposed over a substrate, and wherein each green emitting region includes:
 - a) one or more light-emitting layer(s);
 - b) a reflector and a semitransparent reflector respectively disposed on opposite sides of the light-emitting layer(s) and arranged to resonate light produced by such layers such that the light has a substantial green spectral component;
 - c) a yellow color filter element disposed in relationship to each green emitting region to produce green light; and
 - d) wherein each yellow filter element is selected to have a cut-off wavelength between 475 nm and 560 nm and at visible wavelengths greater than the cut-off wavelength to at least 700 nm, the transmittance of the color filter element is greater than at the transmittance at the cut-off wavelength and at visible wavelengths lower than the cut-off wavelength to at least 400 nm the transmittance of the color filter element is less than at the transmittance at the cut-off wavelength.
2. (Cancelled).
3. (Cancelled).
4. (Original) The OLED device of claim 1 wherein the filter has a cut-off wavelength of between 490 nm and 540 nm.
5. (Original) The OLED device of claim 1 where the emitting region produces light having a green color and a peak light emission between 490 nm and 570 nm at a normal angle to the substrate.
6. (Original) The OLED device of claim 5 which has a peak light emission between 500 nm and 550 nm at a normal angle to the substrate.

7. (Original) The OLED device of claim 1 where the reflector, the semitransparent reflector, or both, also serve as electrodes for the light-emitting layers.

8. (Original) The OLED device of claim 1 where the semitransparent reflector includes Ag or an alloy containing Ag.

9. (Original) The OLED device of claim 7 which further comprises one or more emitting regions perceived to emit red light and one or more emitting regions perceived to emit blue light.

10. (Original) The OLED device of claim 1 which is configured to be a top emission device.

11. (Previously Presented) An organic light-emitting device (OLED) having green emitting regions and red emitting regions disposed over a substrate and wherein each green emitting region includes:

a) one or more light-emitting layer(s);

b) a reflector and a semitransparent reflector respectively disposed on opposite sides of the light-emitting layer(s) and arranged to resonate light produced by such layers such that the light has a substantial green spectral component, and each red emitting region includes:

i) one or more light-emitting layer(s);

ii) a reflector and a semitransparent reflector respectively disposed on opposite sides of the light-emitting layer(s) and arranged to resonate light produced by such layers such that the light has a substantial red spectral component; and

iii) a yellow color filter element disposed in relationship to each green and red emitting region so as to produce green and red light respectively.

12. (Cancelled).